Amendments to the Specification
Please amend paragraph [0007] as follows:
If the control loop bandwidth of the APC control loop is too wide to wide, i.e., the
loop responds quickly, it may track variations in output power caused by the data pattern.
This introduces pattern-dependent jitter into the bias current control and is to be avoided.
Typically, a narrow APC control loop bandwidth, i.e., a loop that responds slowly, is desired
so that the bias current value is adjusted in a manner to maintain the desired average output
power level.